Compressed air filter MS6-LF-1/2-CUM Part number: 529611



2 1

General operating condition

Data sheet

| Feature | Value |
|----------------------------------|--|
| Size | 6 |
| Series | MS |
| Mounting position | Vertical +/- 5° |
| Grade of filtration | 5 μm |
| Condensate drain | Manually rotating |
| Structural design | Sinter filter with centrifugal separator |
| Bowl guard | Integrated as metal bowl guard |
| Degree of condensate separation | ›75 % |
| Symbol | 00991519 |
| Operating pressure | 0 bar 20 bar |
| Standard nominal flow rate | 3200 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [-:9:-] Inert gas |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Storage temperature | -10 °C 60 °C |
| For use in the food industry | See supplementary material information |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [6:8:4] |
| Temperature of medium | -10 °C 60 °C |
| Ambient temperature | -10 °C 60 °C |
| Pore size | <5 μm |
| Product weight | 820 g |
| Type of mounting | Optionally: Line installation With accessories |
| Pneumatic connection 1 | G1/2 |
| Pneumatic connection 2 | G1/2 |
| Note on materials | RoHS-compliant |
| Seals material | NBR |
| Compressed air filter material | PE |
| Housing material | Die-cast aluminum |
| Material of bowl | Wrought aluminum alloy |
| Separating disc material | РОМ |

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